Please type a plus sign (+) inside this box —

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 51005.P200 First Inventor Collin CONVERSION OF AN HDL SEQUENTIAL TRUTH TABLE TO GENERIC HDL ELEMENTS

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
washington, DC 2023					
Fee Transmittal Form (e.g., PTO/SB/17)					
(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. See 37 CFR 1.27. See 37 CFR 1.27. (if applicable, all necessary)					
3. Specification [Total Pages 42] a. Computer Readable Form (CRF) - Descriptive title of the invention					
- Cross Reference to Related Applications 5. Specification Sequence Listing on:					
- Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table,					
or a computer program listing appendix - Background of the Invention c. Statements verifying identity of above copies					
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS					
- Detailed Description - Claim(s) 9. Assignment Papers (cover sheet & document(s))					
- Abstract of the Disclosure 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. XX Drawing(s) (35 U.S.C. 113) [Total Sheets 12] 11. English Translation Document (if applicable)					
5. Oath or Declaration UNSIGNED [Total Pages 3] 12. Information Disclosure Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy)					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 16 XX Request and Certification under 35 U.S.C. 122					
(D)(Z)(D)(I). Applicant must attach form PTO/SB/35					
Application Data Sheet. See 37 CFR 1.76					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No/					
Prior application information. Examiner					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
VV					
Customer Number or Bar Code Label Customer No. or Attach bar code label hare) Correspondence address below					
Name COLUMBIA IP LAW GROUP, LLC					
4900 SW Meadows Road, Suite 109					
Address					
City Lake Oswego State Oregon Zip Code 97035					
Country USA Telephone 503-534-2800 Fax 503-534-280					
Name (Print/Type) Robert A. Diehl Registration No. (Attorney/Agent) 40,992					
Signature Colent Will Date 12/06/00					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 0.00

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Co	omplete if Known	
Application Number	Not Yet Assigned	
Filing Date	December 6, 2000	
First Named Inventor	Collin	
Examiner Name	Not Yet Assigned	
Group Art Unit	Not Yet Assigned	
Attorney Docket No.	51005 P200	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
Deposit Deposit	Lar				
Account Number	Enti Fee Fee	ty Enti Fee Fee	· ·	F D-14	
Deposit	Code (\$)	Code (\$)	Fee Description	Fee Paid	
Account Name	105 130	205 65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status. See 37 CFR 1.27	139 130	139 130	Non-English specification		
2. Payment Enclosed:	147 2,520	147 2,520	For filing a request for ex parte reexamination		
Check Credit card Money Order Other	112 920*	112 920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840°	113 1,840	* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month		
Large Entity Small Entity	116 390	216 195	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890	217 445	Extension for reply within third month		
101 710 201 355 Utility filing fee 710.00	118 1,390	218 695	Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890	228 945	Extension for reply within fifth month		
107 490 207 245 Plant filling fee	119 310	219 155	Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310	220 155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270	221 135	Request for oral hearing		
SUBTOTAL (4) (ft)	138 1,510	138 1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140 110	240 55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,240	241 620	Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,240	242 620	Utility issue fee (or reissue)		
Total Claims 31 -20** = 11 X 18.00-198.0	143 440	243 220	Design issue fee		
Multiple Dependent	144 600	244 300	Plant issue fee		
widiliple Dependent=	122 130	122 130	Petitions to the Commissioner		
Large Entity Small Entity	123 130	123 130	Petitions related to provisional applications		
Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149 710	249 355	For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent			examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710	279 355	Request for Continued Examination (RCE)		
and over original patent	169 900	169 900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 198.00	Other fee (s	pecify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced b	Basic Filing	Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY	· · · · · · · · · · · · · · · · · · ·			Complete (ri	f applicable)
Name (Print/Type)	Robert A. Diehl	Registration No. (Attorney/Agent)	40,992	Telephone	503-534-2800
Signature	Kalerit Ch	ChAAAA		Date	12/06/00

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Collin	•
Title	CONVERSION TABLE TO GE	OF AN HDL SEQUENTIAL TRUTH ENERIC HDL ELEMENTS	
Atty [Oocket Number	51005.P200	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12/06/00

Date

Robert A. Diehl, Reg. No. 40,992

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.